Amendments to the Claims

Claims 1-10 (Cancelled)

11. (Currently Amended) A substrate holding apparatus comprising:
a substrate holding section for supporting a substrate with its a front surface of the substrate facing downward; and

an attraction head provided with an attraction seal for attracting and holding the substrate supported by the substrate holding section while sealing a peripheral portion of the <u>a</u> back surface of the substrate in a ring;

wherein the substrate holding section is provided withincludes a plurality of pressing mechanisms, disposed at locations along the a circumferential direction of the substrate holding section, for contacting the pressing mechanisms being configured to contact a peripheral portion of the front surface of the substrate supported by the substrate holding section and pressing to press the substrate against the attraction head, each of the pressing mechanisms including a movable claw arranged so that, as the substrate holding section moves relatively and closer to the attraction head, the moving claw comes into contact with the peripheral portion of the front surface of the substrate and presses the substrate against the attraction head; and

wherein the movable claw is supported by a pivot shaft so as to be vertically pivotable and disposed along the diametrical direction of the substrate holding section, the movable claw being biased downwardly by an elastic body on the outer side of the pivot shaft, and being arranged to make contact with a peripheral portion of the front surface of the substrate on an inner side of the pivot shaft.

Claims 12 and 13 (Cancelled)

14. (Currently Amended) The substrate holding apparatus according to claim 1311, wherein the elastic body is comprised of comprises a generally truncated conical rubber member.

Claims 15-23 (Cancelled)